| UTILITY PATENT APPLICATION TRANSMITTAL | | | | | | |
|---|--|--|--|--|--|--|
| Submit an original and a duplicate for fee processing (Only for new nonprovisional applications under 37 CFR 1.53(b)) | | | | | | |
| | | | | | | |
| is claimed Statement filed in prior application; status still proper and desired is no longer claimed. | | | | | | |
| 18. This is a CONTINUING APPLICATION. Please note the following: | | | | | | |
| a. This is a Continuation Divisional Continuation-in-part of U.S. Application No. 09/653,225 filed August 31, 2000, which claims the benefit of U.S. Provisional Application No. 60/151,713 filed on August 31, 1999 and U.S. Provisional Application No. 60/197,769 filed on April 14, 2000. All of the applications are incorporated by reference herein in their entireties, including the drawings. | | | | | | |
| b. Cancel in this application original claims of the prior application before calculating the filing fee. (At least one claim must remain.) | | | | | | |
| c. Amend the specification by inserting before the first line the sentence: | | | | | | |
| This is a continuation divisional continuation-in-part of application Serial No. | | | | | | |
| d. The prior application is assigned of record to | | | | | | |

| UTILITY PATENT APPLICATION TRANSMITTAL | | Attorney Docket No. MHBH00-882-I (400/118) | | | | |
|--|--------------|---|--|------------|-----------|--|
| APPLICATION FEES | | | | | | |
| BASIC FEE | | | | | \$ 770.00 | |
| CLAIMS | NUMBER FILED | NUMBER EXTRA RATE | | | | |
| Total Claims | 5 -20 = | 0 x \$18.00 | | x \$18.00 | \$ 0.00 | |
| Independent Claims | 1 - 3 = | 0 x \$86.00 | | x \$86.00 | \$ 0.00 | |
| ☐ Multiple Dependent Claims(s) if applicable +\$290.00 | | | | +\$290.00 | \$ | |
| Total of above calculations = | | | | | \$ 770.00 | |
| Reduction by 50% for filing by small entity = | | | | \$(385.00) | | |
| Assignment fee if applicable + \$40.00 | | | | \$ | | |
| TOTAL = | | | | | \$ 385.00 | |
| 19. Please charge my Deposit Account No. 13-2490 in the amount of \$0.00 20. A check in the amount of \$385.00 is enclosed. 21. The Commissioner is hereby authorized to credit overpayments or charge any additional fees of the following types to Deposit Account No. 13-2490: a. Eees required under 37 CFR 1.16. b. Fees required under 37 CFR 1.17. c. Fees required under 37 CFR 1.18. 22. The Commissioner is hereby generally authorized under 37 CFR 1.136(a)(3) to treat any future reply in this or any related application filed pursuant to 37 CFR 1.53 requiring an extension of time as incorporating a request therefor, and the Commissioner is hereby specifically authorized to charge Deposit Account No. 13-2490 for any fee that may be due in connection with such a request for an extension of time. 23. CERTIFICATE OF MAILING I hereby certify that, under 37 CFR § 1.10, I directed that the correspondence identified above be deposited with the United States Postal Service as "Express Mail Post Office to Addressee," addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, | | | | | | |
| Virginia 22313-1450, on the date indicated below. | | | | | | |
| 24. USPTO CUSTOMER NUMBER | | | | | | |
| 20306 | | | | | | |
| McDonnell Boehnen Hulbert & Berghoff | | | | | | |
| 25. SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT REQUIRED | | | | | | |
| Name Anita J. Terpstra, Ph.D. | | | | | | |
| Reg. No. 47)132 | | | | | | |
| Signature Luth Charles | | | | | | |
| Date November 13, 2003 | | | | | | |

[Page 2 of 2]